

# Technical Bulletin

## Alpinaweiss Seidenlatex

**The top class paint with a fine satin-finish.**

High-opacity dispersion interior paint · snow white · satin-finished  
breathable · structure-preserving · non-drip · odourless  
water soluble · easy to apply

Can be tinted using the Alpina ColorStick and Alpina Color in the Tube.  
Low-emission and so eco-friendly – carries the Blue Angel label.

### Material

#### Purpose:

For quality, chafe-resistant wall and ceiling coatings with a fine satin-finish. Top class, low-emission interior paint. Also suitable for new and redecoration coatings in all sensitive living and working environments, since no odours are emitted either during application or drying.

Alpinaweiss Seidenlatex is very easy to apply, covers perfectly and dries extremely quickly, allowing the painted rooms to be reused or occupied without having to wait.

#### Properties:

Water-soluble, odourless and eco-friendly due to low-emissions. Diffusible, easy to apply, adherent, does not yellow.

Dries streak-free.

#### Quality to DIN EN 13 300

|   |                       |
|---|-----------------------|
| <b>Coverage:</b><br>with a productivity of approx. 7 m <sup>2</sup> /l. | <b>Class 2</b>        |
| <b>Wet abrasion resistance:</b><br>chafe-resistant to DIN 53 778        | <b>Class 1</b>        |
| <b>Gloss level:</b>   | <b>satin-finished</b> |

#### Product declaration to VdL-RL01:

Content: Polyvinyl acetate resin, titanium dioxide, silicate, calcium carbonate, water, additives, preservatives. Contains methyl isothiazolinone, benzisothiazolinone.

#### Additional information:

Alpina Hotline Tel. No.  
+49(0)1805 123888 (€ 0.14/min. from a Deutsche Telekom landline, different tariff for calls from mobile phones).

#### Bonding agent:

Polymer latex to DIN 55 945.

#### Shade:

Alpinaweiss/satin-finished.  
Can be tinted using the Alpina ColorStick or Alpina Color in the Tube.  
Alpinaweiss Seidenlatex can also be mechanically tinted in a host of shades using the Alpina ColorStudio.

#### Safety advice:

Keep out of the reach of children.  
Do not inhale spray dust or spray mist. Ensure adequate ventilation during application and drying. Avoid eating, drinking and smoke while using the paint. In case of contact with the eyes or skin, rinse immediately with plenty of water.  
Do not allow the product to enter sewerage networks, watercourses or ground soil.

#### Produce code for paints and lacquer:

M-DF01

#### Storage:

Cool but frost-free.

#### Disposal:

Pass only completely empty drums for recycling. Liquid material remnants can be disposed of as water-based waste paint. Dried material remnants can be disposed of as hardened paints or as domestic waste.



**Pack sizes:** 2.5 litre, 5 litre and 10 litre

### Surface coating system:

A deep, consistent coating of Alpina-weiss Seidenlatex diluted with max. 5% water.

A primer coat diluted with max. 10% water is to be applied first onto high-contrast surfaces and surfaces with a high or varying degree of absorbency. Apply one coat using the wet-on-wet method to avoid deposits.

### Application:

Brush, roll or spray.

Clean the implements immediately after use with soap and water.

### Usage:

Approx. 140 ml/m<sup>2</sup> per coat on a smooth surface. More on a rough surface as required.

### Lower temperature limit during application:

+5 °C for surface and ambient air.

### Drying time:

Surface-dry at +20 °C and 65% rel. humidity after 4–6 hours.

Paintable after 12 hours. Hard-dry and resilient after approx. 3 days.

These times are longer at lower temperatures and higher humidities.

### Surfaces must be free of impurities and parting agents and must be dry.

### Mineral mortar:

Paint solid, average absorbency mortar without pre-treatment.

Apply solvent-free lay of Alpina Tiefgrund LF to porous, crumbling and absorbent mortar.

Roughen and remove dust from gypseous, smooth ready-mixed mortar and apply a solvent-based primer.

### Gypsum plasterboard:

Sand off trowel burr.

Apply solvent-free Alpina Tiefgrund LF.

### Concrete:

Remove any parting agent residues with a degreasing household detergent and brush off floury, crumbling substances.

### Lime sand brick and exposed brickwork:

Paint without pre-treatment.

### Stable old paint or resin mortar coatings:

Rework matt, slightly absorbent coatings directly.

Rough off glossy old coats and paint over.

### Unstable coatings:

Mechanically remove unstable old paint or coats of resin mortar by scratching, scraping, brushing or sand off and carefully remove dust.

### Distemper coatings:

Wash-off carefully and thoroughly.

### Uncoated woodchip, relief or Anaglypta from paper:

Paint without pre-treatment.

### Non-adherent wallpapers:

Remote completely. Wash-off all paste and paper waste.

### Mildewed areas:

Mechanically remove mildew and fungus by wet-brushing, scraping or scratching off. Wash areas with a commercially available mildew cleaner and allow to dry thoroughly.

It is advisable to determine and remedy the cause of the mildew where possible.

Apply Alpina Bad- und Küchen Spezialfarbe.

### Areas with nicotine traces:

Wash off stubborn impurities and allow to dry thoroughly.

Apply Alpina Nikotinsperre.

### Small imperfections:

Carry out the essential preliminary work, make good with a suitable filler and prime if necessary.

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This Technical Bulletin has been compiled from state-of-the-art technology and our experience. Given the numerous substrates and property conditions, however, buyers/users are not relieved of their own obligation to check our materials for their suitability for the intended purpose.

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